COVERAGE NAME: AIRP RW

COVERAGE AREA: State

COVERAGE DESCRIPTION:

The AIRP_RW coverage is a line coverage representing the airport runways in California for which the Caltrans HQ Aeronautics maintains information.

USER NOTES:

This coverage is used for cartographic purposes only to draw the airport runways.

VITAL STATISTICS:

Datum: NAD 83
Projection: Albers
Units: Meters

1st Std. Parallel: 34 degrees N
2nd Std. Parallel: 40.5 degrees N
Longitude of Origin: -120 degrees W
Latitude of Origin: 0 degrees N

False Easting: (

False Northing: -4,000,000

Source: Caltrans HQ Aeronautics

Source Media:

Source Projection: Latitude/Longitude (Geographic)
Source Units: Degrees, Minutes, and Seconds

Source Scale:

Capture Method: Existing USGS DLG linework

Conversion Software: ARC/INFO rev. 6.1.1

Data Structure: Vector ARC/INFO Coverage Type: Arc ARC/INFO Precision: Double

ARC/INFO Tolerances:

Frequency of Updates: To Be Determined Data Updated: March 20, 2003*

Update Media: Heads up digitizing with Terra Server 2 meter imagery

Update Method:

Update Software: ArcMap v. 8.2

DATA DICTIONARY:

File name: AIRP RW.AAT

Record length: 84

NOTE: Items common to all line coverages: FNODE#, TNODE#, LPOLY#, RPOLY#, LENGTH, <coverage>#, and <coverage>-ID are not described here.

COLUMN	ITEM NAME	WIDTHOUTPUT		TYPE	N.DEC
29	AP ID	4	4	C	-
33	NAME	45	45	C	-
78	DIST	2	2	I	-
80	CO	3	3	C	_
83	MAJOR	1	1	I	_

ITEM DESCRIPTIONS:

AP_ID: Airport unique identifier used for relating to the Caltrans HQ Aeronautics database and the AIRPORT coverage

NAME: Airport name

DIST: Caltrans district number

CO: Caltrans county abbreviations

MAJOR: Significant features of the ITMS database.

0 = not major feature

1 = major feature (as per ITMS)

RELATIONAL DATA DESCRIPTION:

The AP_ID item is used as a unique identifier in the Caltrans GIS Service Center and the Caltrans HQ Aeronautics.

DATABASE RELATION:

The AP_ID item can be used for relating to the Caltrans HQ Aeronautics database.

*NOTES:

Updated runway of Merced Municipal Airport March 15, 2001. Imperial County Airport runway according to SPOT images, March 6, 2002. Red Bluff Municipal Airport runway June 5, 2002. Updated Los Banos Airport, Aug. 28, 2002. Sacramento Int'l., Los Angeles Int'l., and San Francisco Airport runways March 20, 2003 using Terra Server images.

April 3, 2003